

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Applicant: §  
Shlomo Ruschin § Confirmation No. 4874  
Serial No.: 10/577,858 §  
Filed: April 28, 2006 § Group Art Unit: 3663  
For: Apparatus and Methods for Optical § Attorney  
Amplification in Semiconductors § Docket: 27/281  
Examiner: Eric L. Bolda §

Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

**RESPONSE**

Sir:

This is in response to the United States Patent and Trademark Office Action mailed April 25, 2007, which response is being made on or before June 25, 2007, and for which \$60 extension fees are due.

Please amend the above-referenced application as detailed in the following pages.